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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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APPLICANT Gorsuch et al.	
FILING DATE	GROUP

January 23, 2004

		U.S. PATENT	DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,107,469	08/1978	Jenkins			
	4,577316	03/1986	Schiff			
	4,625,308	11/1986	Kim et al.			
	4,675,863	06/1987	Paneth et al.			
	4,817,089	03/1989	Paneth et al.			
	4,841,526	06/1989	Wilson et al.			
	4,862,453	08/1989	West et al.			
	4,866,709	09/1989	West et al.			
	4,912,705	03/1990	Paneth et al.			
	4,949,395	08/1990	Rydbeck			
	5,022,024	06/1991	Paneth et al.			
	5,027,348	06/1991	Curry			·
	5,027,400	06/1991	Baji et al.			
	5,114,375	05/1992	Wellhausen et al.			
	5,115,309	05/1992	Hang			
	5,226,044	07/1993	Gupta et al.			
	5,268,900	12/1993	Hluchyj et al.			
	5,282,222	01/1994	Fattouche et al.			
	5,325,419	06/1994	Connolly et al.			
	5,355,374	11/1994	Hester et al.			
	5,373,502	12/1994	Turban			
	5,375,124	12/1994	D'Ambrogio, et al.			
	5,388,102	02/1995	Griffith et al.			
	5,394,473	02/1995	Davidson			
	5,412,429	05/1995	Glover			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,442,625	08/1995	Gitlin et al.			
	5,463,629	10/1995	Ko			
	5,471,463	11/1995	Hulbert			
	5,585,850	12/1996	Schwaller			
	5,592,470	01/1997	Rudrapatna et al.			
	5,592,471	01/1997	Briskman			
*	5,594,782	01/1997	Zicker et al.			
*	5,603,081	02/1997	Raith et al.			·
	5,606,580	02/1997	Mourot et al.			
	5,617,423	04/1997	Li et al.			
	5,642,348	06/1997	Barzegar et al.			
	5,655,001	08/1997	Cline et al.			
	5,657,358	08/1997	Panech et al.			
	5,663,958	09/1997	Ward			
	5,663,990	09/1997	Bolgiano et al.			
	5,673,259	09/1997	Quick, Jr.			
	5,687,194	11/1997	Paneth et al.			
	5,697,059	12/1997	Carney			
	5,699,364	12/1997	Sato et al.			
	5,734,646	03/1998	l et al.			
	5,781,542	07/1998	Tanaka et al.			
	5,784,406	07/1998	DeJaco et al.			
	5,790,551	08/1998	Chan			. <u>.</u>
	5,793,744	08/1998	Kanerva et al.			
	5,802,465	09/1998	Hamalainen et al.			
	5,825,807	10/1998	Kumar			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,828,659	10/1998	Teder et al.			
	5,828,662	10/1998	Jalali et al.			
	5,844,894	12/1998	Dent			
	5,845,211	12/1998	Roach			
	5,854,786	12/1998	Henderson et al.			
	5,856,971	01/1999	Gitlin et al.			
	5,859,840	01/1999	Tiedemann, Jr. et al.			
	5,859,879	01/1999	Bolgiano et al.			
	5,872,786	02/1999	Shobatake			
	5,881,060	03/1999	Morrow et al.			
	5,896,376	04/1999	Alperovich et al.			
	5,910,945	06/1999	Garrison et al.			
	5,914,950	06/1999	Tiedemann, Jr. et al.			
	5,923,650	07/1999	Chen et al.		:	
	5,930,230	07/1999	Odenwalder et al.			
	5,950,131	09/1999	Vilmur			
	5,956,332	09/1999	Rasanen et al.			
	5,966,374	10/1999	Rasanen			
	5,991,279	11/1999	Haugli et al.			
	6,001,800	12/1999	Mehta et al.			
	6,002,690	12/1999	Takayama et al.			
	6,009,106	12/1999	Rustad et al.			
	6,005,855	12/1999	Zehavi et al.			
	6,011,800	01/2000	Nadgauda et al.			
*	6,028,853	02/2000	Haartsen			
	6,028,868	02/2000	Yeung et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,052,385	04/2000	Kanerva et al.			
	6,064,678	05/2000	Sindhushayana et al.			
	6,069,883	05/2000	Ejzak et al.			
	6,078,572	06/2000	Tanno et al.			
	6,081,536	06/2000	Gorsuch et al.			
	6,088,335	07/2000	l et al.			
	6,097,733	8/2000	Basu et al.			
	6,111,863	08/2000	Rostoker et al.			
	6,112,092	08/2000	Benveniste			
	6,134,233	10/2000	Kay			
	6,151,332	11/2000	Gorsuch et al.			
	6,157,619	12/2000	Ozluturk et al.			
	6,161,013	12/2000	Anderson et al.			
	6,196,362	02/2001	Darcie et al.			
	6,198,723	03/2001	Parruck et al.		_	
	6,208,871	03/2001	Hall et al.			
	6,215,798	04/2001	Carneheim et al.			
	6,222,828	04/2001	Ohlson et al.			
	6,236,647	05/2001	Amalfitano			
	6,243,372	06/2001	Petch et al.			
	6,259,683	07/2001	Sekine et al.			
	6,262,980	07/2001	Leung et al.			
	6,269,088	07/2001	Masui et al.			
	6,272,168	08/2001	Lomp et al.			
	6,285,665	09/2001	Chuah			
	6,307,840	10/2001	Wheatley III et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,310,859	10/2001	Morita et al.			
	6,366,570	04/2002	Bhagalia			
	6,370,117	04/2002	Koraitim et al.			
	6,373,830	04/2002	Ozluturk			
	6,373,834	04/2002	Lundh et al.			
	6,377,548	04/2002	Chuah			
	6,377,809	04/2002	Rezaiifar et al.			
	6,388,999	05/2002	Gorsuch et al.			
	6,389,000	05/2002	Jou			
	6,396,804	05/2002	Odenwalder			
	6,418,148	07/2002	Kumar et al.			
	6,456,608	09/2002	Lomp			
	6,469,991	10/2002	Chuah			
	6,473,623	10/2002	Benveniste			
	6,504,830	01/2003	Östberg et al.			
	6,519,651	02/2003	Dillon			
	6,526,039	02/2003	Dahlman et al.			<u>-</u>
	6,526,064	02/2003	Bousquet			
	6,526,281	02/2003	Gorsuch et al.			
	6,532,365	03/2003	Anderson et al.			
	6,542,481	04/2003	Foore et al.			
	6,545,986	04/2003	Stellakis			
	6,567,416	05/2003	Chuah			
	6,570,865	05/2003	Masui et al.			
	6,571,296	05/2003	Dillon			
	6,574,211	06/2003	Padovani et al.			

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INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	APPR	OPRIATE
		6,597,913	07/2003	Natarajan				
	*	6,845,104	01/2005	Johnson et al.				
	*	6,973,140	12/2005	Hoffman et al.				
		2004/0160910	08/2004	Gorsuch et al.				
		2004/0180696	09/2004	Foore et al.				
		F	OREIGN PATE	ENT DOCUMENTS				
EXAMINER						,	TRAN	SLATION
INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	*	4426183	10/1995	DE ¹				
		443061	08/1991	EP			Х	
		526106	02/1993	EP				
		635949	01/1995	EP ²				
	ĺ	682423	11/1995	EP				
		682426	11/1995	EP				
		719062	06/1996	EP				
		2761557	01/1998	FR ³		:		
	*	2000-236343	08/2000	JP			X**	
	*	2000-286851	10/2000	JP			X**	
	*	2002-51044	04/2002	JP⁴				
		95/08900	03/1995	WO				
		96/08934	03/1996	WO				
		96/27994	12/1996	WO				

¹ Corresponds to WO 96/03815**

**English Abstract Only

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² Corresponds to US 5,606,580

³ Corresponds to US 6,526,039

⁴ Corresponds to WO 98/59523

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		96/37081	11/1996	WO				
		97/23073	06/1997	WO				
		97/32412	04/1997	wo	ļ	.		
		97/46044	12/1997	wo				
	*	98/59447	12/1998	wo				
	*	98/59523	12/1998	wo				
	*	99/44341	09/1999	wo				
	*	99/63713	12/1999	wo				
			OTHER D	OCUMENTS				
EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)						
		Chih-Lin I et al., Multi-Code CDMA Wireless Personal Communications Networks, June 18, 1005.						
		Chih-Lin I et al., IS-95 Enhancements for Multimedia Services, Bell Labs Technical Journal, Pages 60-87, Autumn 1996.						
		Chih-Lin I et al., Performance of Multi-Code CDMA Wireless Personal Communications Networks, July 25, 1995.						
		Liu et al., Channel Access and Interference Issues in Multi-Code DS-CDMA Wireless Packet (ATM) Networks Wireless Networks 2, Pages 173-196, 1996.					tworks	
		Chih-Lin I et al., Load and Interference Based Demand Assignment (LIDA) for Integrated Services in CDMA Wireless Systems, November 18, 1996, Pages 235-241.						
		Budka et al., Cellular Digital Packet Data Networks, Bell Labs Technical Journal, Summer 1997, Pages 164-181.						

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Cellular Digital Packet Data, System Specification, Release 1.1, January 19, 1995.

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EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
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	Data Service Options for Wideband Spread Spectrum Systems: Introduction, PN-3676. 1 (to be published as TIA/EIA/IS-707.1), March 20, 1997 (Content Revision 1).
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	Draft Text for "*95C" Physical Layer (Revision 4), Part 1, Document #531-981-20814-95C, Part 1 on 3GPP2 website (ftp://ftp.3gpp2.org/tsgc/working/1998/1298_Maui/WG3-TG1/531-98120814-95c,%20part%201.pdf).
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	Azad et al., Multirate Spread Spectrum Direct Sequence CDMA Techniques, 1994, The Institute of Electrical Engineers.
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	Kumar et al, An Access Scheme for High Speed Packet Data Service on IS-95 based CDMA, February 11, 1997.
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EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
	Lau et al., A Channel-State-Dependent Bandwidth Allocation scheme for Integrated Isochronous and Bursty Media Data in a Cellular Mobile Information System, IEEE, 2000, Pages 524-528.
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	Honkasalo, Harri. High Speed Data Air Interface. 1996.
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	Ott, David TR45.5, CDMA WBSS Technical Standards Meeting Summary. February 24-28, 1997 Banff, Alberta.
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	WWW.CDG.ORG/NEWS/PRESS/1997.ASP. CDA Press Release Archive, 1997.

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